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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/783,894	02/13/2001	John M. Hall	10004374-1	3798
7590 06/22/2004 HEWLETT-PACKARD COMPANY Intellectual Property Administration P.O. Box 272400			EXAMINER	
			ELMORE, REBA I	
			ART UNIT	PAPER NUMBER
Fort Collins, CO 80527-2400			2187	2
			DATE MAILED: 06/22/2004	ı

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)		
	_	09/783,894	HALL ET AL.		
	Office Action Summary	Examiner	Art Unit		
		Reba I. Elmore	2187		
Period f	The MAILING DATE of this communication app or Reply	pears on the cover sheet with	the correspondence address		
A SH THE - Exte afte - If th - If No - Faile Any	HORTENED STATUTORY PERIOD FOR REPL' MAILING DATE OF THIS COMMUNICATION. ensions of time may be available under the provisions of 37 CFR 1.1 r SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a reply O period for reply is specified above, the maximum statutory period v ure to reply within the set or extended period for reply will, by statute or reply received by the Office later than three months after the mailing ned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a repl y within the statutory minimum of thirty (will apply and will expire SIX (6) MONTH , cause the application to become ABAN	ly be timely filed 30) days will be considered timely. IS from the mailing date of this communication. NDONED (35 U.S.C. § 133).		
Status	iso paent com adjustment. Good of Critical Action.				
	Decreasive to communication(s) filed on 42 F	ahmuamu 2004			
_	Responsive to communication(s) filed on <u>13 February 2001</u> . This action is FINAL . 2b) This action is non-final.				
2a)∐ 2\□	,—		a proposition as to the morito is		
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
	closed in accordance with the practice under L	ix parte Quayle, 1955 C.D.	11, 433 O.G. 213.		
Disposit	tion of Claims				
5)⊠ 6)⊠ 7)⊠	Claim(s) <u>1-21</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdraw Claim(s) <u>1-12 and 17-21</u> is/are allowed. Claim(s) <u>13-14</u> is/are rejected. Claim(s) <u>15 and 16</u> is/are objected to. Claim(s) are subject to restriction and/or	wn from consideration.			
Applicat	tion Papers				
9)[The specification is objected to by the Examine	r.			
10)[The drawing(s) filed on is/are: a) acce	epted or b) objected to by	the Examiner.		
	Applicant may not request that any objection to the	drawing(s) be held in abeyance	e. See 37 CFR 1.85(a).		
	Replacement drawing sheet(s) including the correct	ion is required if the drawing(s)	is objected to. See 37 CFR 1.121(d).		
11)	The oath or declaration is objected to by the Ex	aminer. Note the attached C	Office Action or form PTO-152.		
Priority (under 35 U.S.C. § 119				
а)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priorical application from the International Bureausee the attached detailed Office action for a list	s have been received. s have been received in App ity documents have been re u (PCT Rule 17.2(a)).	olication No eceived in this National Stage		
Attachmen					
	ce of References Cited (PTO-892)		nmary (PTO-413)		
	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	_	Mail Date rmal Patent Application (PTO-152)		
	er No(s)/Mail Date	6) Other:			

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DETAILED ACTION

1. Claims 1-21 are presented for examination.

Specification

2. The specification has not been checked to the extent necessary to determine the presence of all possible minor errors. Applicant's cooperation is requested in correcting any errors of which applicant may become aware in the specification.

35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.
- 4. Claims 1-21 are rejected under 35 U.S.C. 102(e) as being anticipated by Bahlmann et al.
- 5. Bahlmann teaches the invention (claim 13) as claimed including a method for transferring a directory stored in a server as a service provider transferring files per a client request (e.g., see col. 2, lines 40-57), the method comprising:

copying a number of portion of the directory form the server to a client, thereby completely transferring the directory to the client (e.g., see Figure 1 and col. 2, line 40 to col. 5, line 60); and,

storing the directory in the client (e.g., see Figure 1 and col. 2, line 40 to col. 5, line 60).

As to claim 14, Bahlmann teaches the step of copying a number of portions of the directory from the server to the client further comprises the steps of:

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generating a request in the client for transfer of one of the portions of the directory from the server to the client (e.g., see Figure 1 and col. 2, line 40 to col. 5, line 60); and,

transmitting the request from the client to the server (e.g., see Figure 1 and col. 2, line 40 to col. 5, line 60).

Allowable Subject Matter

- 6. As to claims 1-12 and 17-21, the elements involving means or logic for refining a resolution of the request to isolate a defined number of data entries in the directory reads over the art of record.
- 7. Claims 15-16 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

- 8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Reba I. Elmore, whose telephone number is (703) 305-9706. The examiner can normally be reached on M-TH from 7:30am to 6:00pm, EST.

If attempts to reach the examiner by telephone are unsuccessful, the art unit supervisor for AU 2187, Donald Sparks, can be reached for general questions concerning this application at (703) 308-1756. Additionally, the official fax phone number for the art unit is (703) 746-7239.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Tech Center receptionist whose telephone number is (703) 305-3800/4700.

Reba I. Elmore

Primary Patent Examiner

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June 17, 2004